

WHAT IS CLAIMED IS:

1. A display panel module comprising:  
a display panel defining a screen on a front surface;  
an electrically conductive frame enclosing the display panel; and  
an electrically conductive member located behind the display panel and electrically connected to the electrically conductive frame.
  
2. The display panel module according to claim 1, wherein a loop line is established through the electrically conductive member and the electrically conductive frame, said loop line having a length different from a wavelength of a driving signal supplied to the display panel.
  
3. The display panel module according to claim 2, wherein said length of the loop line is set smaller than a half of the wavelength of the driving signal.
  
4. The display panel module according to claim 3, wherein electric joints are established between the electrically conductive member and the electrically conductive frame at positions spaced by intervals smaller than a quarter of the wavelength of the driving signal.
  
5. The display panel module according to claim 2, wherein said length of the loop line is set smaller than a quarter of the wavelength of the driving signal.
  
6. The display panel module according to claim 5, wherein electric joints are established between the electrically

conductive member and the electrically conductive frame at positions spaced by intervals smaller than one eighth of the wavelength of the driving signal.

7. A display panel module comprising:

a display panel defining a screen on a front surface;  
a panel-shaped module component superposed on a rear surface of the display panel; and  
an electrically insulating frame enclosing the display panel and the panel-shaped module component so as to couple the module component to the display panel.

8. An electronic apparatus comprising:

a display panel defining a screen on a front surface;  
a panel-shaped module component superposed on a rear surface of the display panel;  
an electrically conductive frame enclosing the display panel and the panel-shaped module component so as to couple the module component to the display panel; and  
an electrically conductive member located behind the display panel and electrically connected to the electrically conductive frame.

9. The electronic apparatus according to claim 8, wherein said display panel, said module component and said electrically conductive frame form a display panel module.

10. The electronic apparatus according to claim 9, wherein a loop line is established through the electrically conductive member and the electrically conductive frame, said loop line having a length different from a wavelength of a

driving signal supplied to the display panel.

11. The electronic apparatus according to claim 10, wherein said length of the loop line is set smaller than a half of the wavelength of the driving signal.

12. The electronic apparatus according to claim 11, wherein electric joints are established between the electrically conductive member and the electrically conductive frame at positions spaced by intervals smaller than a quarter of the wavelength of the driving signal.

13. The electronic apparatus according to claim 10, wherein said length of the loop line is set smaller than a quarter of the wavelength of the driving signal.

14. The electronic apparatus according to claim 13, wherein electric joints are established between the electrically conductive member and the electrically conductive frame at positions spaced by intervals smaller than one eighth of the wavelength of the driving signal.